From the INTERNATIONAL SEARCHING AUTHORITY

To: W. KARL RENNER FISH & RICHARDSON P.C. P.O. BOX 1022	PCT NOTIFICATION OF TRANSMITTAL OF			
MINNEAPOLIS, MN 55440-1022	THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION			
	(PCT Rule 44.1)			
	Date of Mailing (day/month/year)			
Applicant's or agent's file reference 06975-674WO1	FOR FURTHER ACTION See paragraphs 1 and 4 below			
International application No. PCT/US05/45663	International filing date (day/month/year) 20 December 2005 (20.12.2005)			
Applicant AMERICA ONLINE, INC.				
The applicant is hereby notified that the international sear	arch report has been established and is transmitted herewith.			
Filing of amendments and statement under Article 19 The applicant is entitled, if he so wishes, to amend the cla				
When? The time limit for filing such amendments is international search report.	is normally two months from the date of transmittal of the			
Where? Directly to the International Bureau of WIPO, 34, chemin des Colombettes 1211 Geneva 20, Switzerland, Facsimile No.: (41-22) 338.82.70.				
For more detailed instructions, see the notes on the a	accompanying sheet.			
The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith.				
3. With regard to the protest against payment of (an) addi	litional fee(s) under Rule 40.2, the applicant is notified that:			
applicant's request to forward the texts of both the	cen transmitted to the International Bureau together with the protest and the decision thereon to the designated Offices.			
no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.				
4. Reminders				
Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90 bis.1 and 90 bis.3, respectively, before the completion of the technical preparations for international publication.				
Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise the applicant must, within 20 months from the priority date, perform the prescribed acts for entry into the national phase before those designated Offices.				
In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months.				
See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide, Volume II, National Chapters and the WIPO Internet site.				
Name and mailing address of the ISA/US	Authorized officer Less Uni			
Mail Stop PCT, Attn: ISA/ US Commissioner for Patents	Jeffrey Pwu			
P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (571) 273-3201	Telephone No. 571-270-1896			

Form PCT/ISA/220 (April 2002)

(See notes on accompanying sheet)

From the INTERNATIONAL SEARCHING AUTHORITY

To: W. KARL RENNER FISH & RICHARDSON P.C. P.O. BOX 1022 MINNEAPOLIS, MN 55440-1022	PCT NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION (PCT Rule 44.1) Date of Mailing		
	(day/month/year) 11 APR 2008		
Applicant's or agent's file reference 06975-674WO1	FOR FURTHER ACTION See paragraphs 1 and 4 below		
International application No. PCT/US05/45663	International filing date (day/month/year) 20 December 2005 (20.12.2005)		
Applicant AMERICA ONLINE, INC.			
1. The applicant is hereby notified that the international search report has been established and is transmitted herewith. Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the international application (see Rule 46): When? The time limit for filing such amendments is normally two months from the date of transmittal of the international search report. Where? Directly to the International Bureau of WIPO, 34, chemin des Colombettes 1211 Geneva 20, Switzerland, Facsimile No.: (41-22) 338.82.70. For more detailed instructions, see the notes on the accompanying sheet. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith. With regard to the protest against payment of (an) additional fec(s) under Rule 40.2, the applicant is notified that: the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices.			
4. Reminders Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90 bis.1 and 90 bis.3, respectively, before the completion of the technical preparations for international publication. Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise the applicant must, within 20 months from the priority date, perform the prescribed acts for entry into the national phase before those designated Offices. In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months. See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide, Volume II, National Chapters and the WIPO Internet site.			
Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/ US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (571) 273-3701 Authorized officer Jeffrey Pwu Telephone No. 571-270-1896			

Form PCT/ISA/220 (April 2002)

(See notes on accompanying sheet)

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file referen	ce FOR FURTHER	see Notifi	cation of Transmittal of International Search Report	
06975-674WO1	ACTION	below.	CT/ISA/220) as well as, where applicable, item 5	
International application No. PCT/US05/45663	International filing date (day 20 December 2005 (20.12.2)		(Earliest) Priority Date (day/month/year) 20 December 2004 (20.12.2004)	
Applicant AMERICA ONLINE, INC.				
according to Article 18. A copy This international search report	has been prepared by this International is being transmitted to the Internation consists of a total of sheets.	nal Bureau.	thority and is transmitted to the applicant	
1. Basis of the Report	pariod by a copy of outer prior are			
 a. With regard to the lan 	guage, the international search was car was filed, unless otherwise indicated und		asis of the international application in the	
		anslation of the i	nternational application furnished to this	
b. With regard to any nu	Authority (Rule 23.1(b)). b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing:			
contained in the int	ernational application in written form.			
filed together with	the international application in compute	r readable form.		
furnished subseque	furnished subsequently to this Authority in written form.			
furnished subseque	ntly to this Authority in computer reads	ible form.		
the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.				
the statement that the furnished.	he information recorded in computer re-	adable form is id	entical to the written sequence listing has been	
2. Certain claims we	re found unsearchable (See Box I).			
	is lacking (See Box II).			
4. With regard to the title,	Landa de la companya			
	l as submitted by the applicant.	11		
the text has been es	tablished by this Authority to read as fo	ollows:		
5. With regard to the abstract,				
the text is approved	as submitted by the applicant.			
. —	stablished, according to Rule 38.2(b), by from the date of mailing of this internation	•	as it appears in Box III. The applicant may, rt, submit comments to this Authority.	
6. The figure of the drawings	to be published with the abstract is Figu	ıre No		
as suggested by the			None of the figures	
because the applica	int failed to suggest a figure.			
because this figure	better characterizes the invention.			
			*	

Form PCT/ISA/210 (first sheet) (July 1998)

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/45663

IPC: G06F 15/16(2006.01);G06F 3/00(2006.01)					
USPC: 709/206;715/758 According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIEL	DS SEARCHED				
	cumentation searched (classification system followed b 19/206; 715/758; 709/204	y classifica	tion symbols)		
Documentation	Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
US-PGPUB;	Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) US-PGPUB; USPAT; FPRS; EPO; JPO; IBM_TDB				
	UMENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with indication, where a			Relevant to claim No.	
Х	US 2004/0210844 A1 (Pettinati et al.) 21 October 20 paragraphs [0002-0017], [0041], [0046-52], [0062].	04 (21.10.2	004), Abstract, Figure 6,	1-33	
х	1			1-33	
Further	documents are listed in the continuation of Box C.		See patent family annex.		
"A" document	pecial categories of cited documents: defining the general state of the art which is not considered to be of relevance	"T"	later document published after the inters date and not in conflict with the applica principle or theory underlying the inven-	tion but cited to understand the	
•	plication or patent published on or after the international filing date	"X"	document of particular relevance; the cl considered novel or cannot be considere when the document is taken alone		
	which may throw doubts on priority claim(s) or which is cited to the publication date of another citation or other special reason (as	"Y"	document of particular relevance; the cl considered to involve an inventive step with one or more other such documents.	when the document is combined	
"O" document	referring to an oral disclosure, use, exhibition or other means		obvious to a person skilled in the art	_	
priority da	published prior to the international filing date but later than the	"&"	document member of the same patent fa		
	Date of the actual completion of the international search Date of mailing of the international search report				
25 March 2008 (25.03.2008) Name and mailing address of the ISA/US Authorized officer Lisa Uci					
Mail Com	Stop PCT, Atm: ISA/US missioner of Patents	Jeffrey F	• •		
P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (571) 273-3201 Telephone No. 571-270-1896					

Form PCT/ISA/210 (second sheet) (July 1998)

From the INTERNATIONAL SEARCHING AUTH	ORITY		^^~		
To: W. KARL RENNER FISH & RICHARDSON P.C.		PCT			
P.O. BOX 1022 MINNEAPOLIS, MN 55440-1022		WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY			
		(PCT Rule 43bis.1)			
		Date of mailing (day/month/year)	11 APR 2008		
Applicant's or agent's file reference		FOR FURTHER ACTION See paragraph 2 below			
06975-674WO1					
International application No.	International filing date		Priority date (day/month/year)		
PCT/US05/45663 International Patent Classification (IPC)	20 December 2005 (20.1		20 December 2004 (20.12.2004)		
IPC: G06F 15/16(2006.01);G06F 3		ion and IPC			
USPC: 709/206;715/758 Applicant					
AMERICA ONLINE, INC.		***			
1. This opinion contains indications rel	ating to the following item	s:			
Box No. I Basis of the	e opinion				
Box No. II Priority	•				
Box No. III Non-establ	ishment of opinion with re	gard to novelty, inver	ntive step and industrial applicability		
Box No. 1V Lack of un	ty of invention				
Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
Box No. VI Certain documents cited					
Box No. VII Certain def	ects in the international ap	plication			
Box No. VIII Certain observations on the international application					
2. FURTHER ACTION					
If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered.					
If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.					
For further options, see Form PCT/I	SA/220.				
3. For further details, see notes to Form	PCT/ISA/220.				
Name and mailing address of the ISA/ U	S Date of comple	tion of this opinion	Authorized officer La Via		
Mail Stop PCT, Attn: ISA/US Commissioner for Patents	25 March 2008	•	Jeffrey Pwu		
P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (571) 273-3201			Telephone No. 571-270-1896		

Form PCT/ISA/237 (cover sheet) (April 2007)

International application No.

PCT/US05/45663

Box No. I Basis of this opinion			
•			
1. With regard to the language, this opinion has been established on the basis of:			
the international application in the language in which it was filed			
a translation of the international application into, which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b)). This opinion has been established taking into account the rectification of an obvious mistake authorized by or notified to this Authority under Rule 91 (Rule 43bis.1(a)) With regard to any nucleotide and/or amino acid sequence disclosed in the international application, this opinion has been established on the basis of:			
a. type of material			
a sequence listing			
table(s) related to the sequence listing			
Lable(s) related to the sequence fishing			
b. format of material			
on paper			
in electronic form			
c. time of filing/furnishing			
contained in the international application as filed.			
filed together with the international application in electronic form.			
furnished subsequently to this Authority for the purposes of search.			
4. In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.			
5. Additional comments:			

Form PCT/ISA/237 (Box No. V) (April 2007)

International application No. PCT/US05/45663

Box No. V Reasoned statement under Rule 43 bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement			
1. Statement			
Novelty (N)	Claims	NONE	_YES
		1-33	NO
Inventive step (IS)	Claime	NONE	_YES
inventive step (15)		1-33	_NO
Industrial applicability (IA)		1-33 NONE	_YES _NO
	Ciaiiiio		
2. Citations and explanations:			
Please See Continuation Sheet		•	
		•	
_			
-			

International application No. PCT/US05/45663

Supplemental Box In case the space in any of the preceding boxes is not sufficient.
V. 2. Citations and Explanations:
 Claims 1-33 lack novelty under PCT Article 33(2) as being anticipated by March et al. Independent claim 1: March discloses a method for categorizing users, the method comprising:
maintaining a list of identifiers that are selected by a first user and for which online presence information is made perceivable through the list, the list including one or more categories into which the identifiers are categorized ("Embodiments of the present invention enable a user to use buddy lists to represent different relationships and to present the user with logical visual representations of these buddy lists.
[0015] and see figure 2 and abstract); accessing at least one attribute associated with an identifier for which online presence information is to be made perceivable through the list ("Upon logging in, User A may see a visual representation of these buddy lists, with information regarding whether any of the individuals are also online." [0005-0006],[0015]);
accessing attributes stored relative to at least one of the categories ("According to embodiments of the present invention, users may create buddy lists, rank the contents of the lists (or have the contents ranked automatically) according to predefined relationship" [0017] comparing the attributes associated with the identifier to the stored attributes([0006],[0015-0018], [0022-0024], [0032]); based on results of the comparison, identifying at least one category within the list that corresponds to the identifier; and categorizing the
identifier into the identified category ([0006],[0015-0018]).
3. Independent claim 25: March discloses a computer program stored on a computer-readable medium or a propagated signal that, when executed, generates a graphical user interface on a display device for using a computer to manage a list of users of an electronic communications system with which electronic messages may be exchanged, the graphical user interface comprising:
a participant list display associated with a user of the participant list display that includes users of the electronic communications system ("Embodiments of the present invention enable a user to use buddy lists to represent different relationships and to present the user with logical visual representations of these buddy lists." [0015] and see figure 2 and abstract), each included user being associated with at least one group included in the participant list display based on at least one attribute of the included user and at least one stored attribute of the at least one group ([0005-0006],[0015-0018]).
4. Independent claim 32: March discloses a machine-accessible medium that when accessed, results in a machine performing

International application No. PCT/US05/45663

Supplemental Box

In case the space in any of the preceding boxes is not sufficient.

maintaining a list of identifiers that are selected by a first user and for which online presence information is made perceivable through the list, the list including one or more categories into which the identifiers are categorized ("Embodiments of the present invention enable a user to use buddy lists to represent different relationships and to present the user with logical visual representations of these buddy lists." [0015] and see figure 2 and abstract);

accessing at least one attribute associated with an identifier for which online presence information is to be made perceivable through the list ("Upon logging in, User A may see a visual representation of these buddy lists, with information regarding whether any of the individuals are also online." [0005-0006], [0015] and see figure 2);

accessing attributes stored relative to at least one of the categories ("According to embodiments of the present invention, users may create buddy lists, rank the contents of the lists (or have the contents ranked automatically) according to predefined relationship" [0017]); comparing the attributes associated with the identifier to the stored attributes ([0006],[0015-0018], [0022-0024], [0032]); based on results of the comparison, identifying at least one category within the list that corresponds to the identifier; and categorizing the identifier into the identified category ([0006], [0015-0018]).

5. Independent claim 33: March discloses a method for categorizing users, the method comprising: maintaining a list of identifiers that are selected by a first user, the list including one or more categories into which the identifiers are categorized ("Embodiments of the present invention enable a user to use buddy lists to represent different relationships and to present the user with logical visual representations of these buddy lists." [0015] and see figure 2 and abstract); accessing at least one attribute associated with an identifier included within through the list ("Upon logging in, User A may see a visual

representation of these buddy lists, with information regarding whether any of the individuals are also online." [0005-0006], [0015] and see figure 2);

accessing attributes stored relative to at least one of the categories; comparing the attributes associated with the identifier to the stored attributes ("According to embodiments of the present invention, users may create buddy lists, rank the contents of the lists (or have the contents ranked automatically) according to predefined relationship" [0017]);

based on results of the comparison, identifying at least one category within the list that corresponds to the identifier ([0017-0018], [0022-0024],[0032]); and categorizing the identifier into the identified category ([0017-0018]).

- 6. Dependent claims 2-24, 26-31 do not contain any features which, in combination with the features of any claim to which they refer, meet the requirement of PCT in respect of novelty
- 7. Claims 1-33 the criteria set out in PCT Article 33(4), and thus has industrial applicability because the subject matter claimed can be made or used in industry.

NOTES TO FORM PCT/ISA/220

These Notes are intended to give the basic instructions concerning the filing of amendments under Article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the PCT Applicant's Guide, a publication of WIPO.

In these Notes, "Article," "Rule" and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions, respectively.

INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report and the written opinion of the International Searching Authority, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and drawings) may be amended during the international proliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international publication. Furthermore, it should be emphasized that provisional protection is available in some States only (see PCT Applicant's Guide, Volume I/A, Annexes B1 and B2).

The attention of the applicant is drawn to the fact that amendments to the claims under Article 19 are not allowed where the International Searching Authority has declared, under Article 17(2), that no international search report would be established (see PCT Applicant's Guide, Volume I/A, paragraph 296).

What parts of the international application may be amended?

Under Article 19, only the daims may be amended.

During the international phase, the claims may also be amended (or further amended) under Article 34 before the International Preliminary Examining Authority. The description and drawings may only be amended under Article 34 before the International Preliminary Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 4).

When? Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been/is filed, see below.

flow? Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Section 205(b)).

The amendments must be made in the language in which the international application is to be published.

What documents must/may accompany the amendments?

Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English; if the language of the international application is French, the letter must be in French.